Applicant(s)/Patent under Reexamination Application/Control No. Index of Claims 10/751,423 Examiner Brent A. Swarthout

KOLISH ET AL.	
Art Unit	
2636	

√	Rejected		-	(TI	(Through numeral) Cancelled							Non-Elected						A		App			 peal		
=	Allowed		÷		Re	stric		1	lr	nte	rfe	ren	ice		0		0	bje	cte	d					
	Date				Clá	aim				Dat					:::::	CI	aim	_				Date	_		
T		<u> </u>			Oic	21111	Ь	$\overline{}$	_	Tal	-	_	_	-			allii	⊢		_		Jale	<u>;</u>	_	
ÿ					-	ল										_	ल		l						

Cla	aim	L			Da	ate	·				Cla	aim_				Da	ate					Cl	aim				D	ate				
Final	Original	5-19-05									Final	Original										Final	Original									
iE		5-7									ίΞ											Fil	Orig									
<u></u>	1	$\mathbf{V}$	$\perp$	$\perp$	$\perp$	_	4_	$\perp$				51			$\perp$	$\perp$	$\perp$	丄	Ш				101									
	2		$\dashv$	_	4			$\perp$				52	Ш			$\perp$				╝			102									
<u></u>	3	Ш	$\dashv$	4	4	_	1_	$\bot$				53		$\perp$		$\perp$							103	_		$\perp$						
<u></u>	4		$\Box$	_	4	_	—	$\sqcup$	_			54				$\perp$	1	<u> </u>					104			┙		$\perp$				╝
<u></u>	5		_	_	┸	_	╄.	$\bot$	$\Box$			55				$\perp$							105			Ц						
	6		$\rightarrow$	_	_	4_		$\sqcup$				56								╝			106									
	7	Ш		4	$\perp$	$\perp$	↓_	$\downarrow \downarrow$	_			57	Ш		_			1_					107			$\perp$		$\perp$		$\perp$		
<u></u>	8	_			$\perp$		$\bot$	$\downarrow \downarrow$				58				1	Ľ	<u> </u>		Ц			108	$\perp$		$\perp$				$\perp$		╝
	9	_	$\perp$	4	4	4	4_	$\sqcup$	_			59	Ш		_	_	_ _			_			109	$\sqcup$		$\perp$	$\perp$			$\perp$		
	10	Ш	_	_	4		4_	$\sqcup$	_			60				$\perp$							110			$\perp$						╝
	11	Ш	4	4	_	$\perp$	1	$\sqcup$				61	Ш	$\Box$	_	_			Ш				111					$\perp$	$\Box$	$\Box$	$oxed{\Box}$	
<u> </u>	12	Щ	$\dashv$	_ _	$\perp$	$\perp$	1	$\sqcup$				62	Ш			$\perp$	1_	_					112		$\perp$	[						
	13	Ш	4	-	$\perp$	$\perp$	$\bot$	$\perp \downarrow$				63	Ш			$\perp$		$\perp$	$\Box$				113	$\perp$	$\perp$	$\bot$	$\perp$		$\Box$			
	14	Ш	$\perp$	4	_ _	4	4	$\perp$				64	Ш	4	$\perp$	$\perp$	Д.	$\perp$	$\Box$	$\Box$			114		$\perp$				$\Box$	[	$\perp$	╝
	15	Ш	$\dashv$	4	4	- -	4_	1-1	4		ļ	65	Щ	_	$\perp$	$\perp$	$\bot$	1_					115	_[	$\perp$	_	[	$\perp$	$\prod$	$\bot$		
	16	$\vdash$	4	-	- -	$\perp$	1	1-1	_			66	$\sqcup$	4	_		$\bot$						116	_	$\perp$	$\perp$	$\perp$	$\perp$	_1	_		
	17	$\sqcup$	_	+	$\perp$	$\perp$	-	$\vdash$	_		ļ	67	$\sqcup$	$\dashv$	$\perp$	$\perp$	$\perp$	1_					117		_	$\perp$	4	_				
<u> </u>	18	$\sqcup$	4	$\perp$	4	_	+-	$\Box$	_			68	$\sqcup$		$\perp$	$\perp$	$\perp$	$\perp$	Ц				118	$\Box$	$\perp$	$\perp$		$\perp$	$\perp$	$\Box$	$\bot \mathbb{I}$	⅃
	19	$\square$	_	_	_	+	_	$\sqcup$				69	Ш		_		4_	<u> </u>	Ц				119									
	20	$\sqcup$	_	_	4	_	_	$\sqcup$				70	Ш	$\sqcup$	$\perp$		$\perp$	$\perp$					120	$\bot$		$\perp$	$\perp$ I	$\perp$	$oldsymbol{\bot}$	$\Box$	$\Box \Gamma$	
<u> </u>	21	Ш			_	1	$\perp$		Ц			71			_	$\perp$				_			121					$\perp$				
	22	Ш	$\rightarrow$		_	_	╄-	$\perp$	ᅵ			72	Щ			$\perp$				_			122									
	23	Ш	_	4	_ _	4	↓	$\bot$	_			73	Ш		4	4							123									┚
	24				$\perp$	$\perp$	╀-					74			_		$\perp$			_			124			$\perp$						
	25	Ш		4.	4	$\perp$	$\bot$	$\sqcup$	_			75	Ш	$\perp$	$\perp$	$\perp$							125									
	26	$\Box$	$\dashv$	+	$\perp$	$\bot$	_	$\perp$	_			76	Ш		_	$\perp$	1_						126	_		$\perp$						
	27		_	$\perp$	4	_	_	$\vdash$				77	Ш		_	$\perp$	-			_			127	_	$\perp$	$\perp$	$\perp$					╛
<u> </u>	28		-	+	+	_	-	$\vdash$	_			78	Ш	$\perp$	4	4	_	Ш	$\Box$	ᆚ			128	_			$\perp$	$\perp$	_	_		
<u> </u>	29		<del> -</del>	4	4	4		$\perp \perp$				79			4	$\perp$		<u> </u>		_			129				$\perp$			$\perp$		╛
<u> </u>	30		_		+	_	—	$\vdash$	_			80		_	4								130			$\perp$			$\perp$			╛
	31	$\sqcup$	_	4	$\perp$	$\bot$	↓_	$\perp \downarrow$	_			81	$\Box$	$\perp$	$\perp$	4	4_	Ш	Ц	$\Box$			131	$\perp$		_	$\perp$		$\perp$	$oxed{\mathbb{I}}$		
<u> </u>	32		_	$\bot$	+	+	-	$\sqcup$	_			82	$\sqcup$	4		_ _	1		$\perp$	Ц			132	_	$\perp$				$\perp$			┙
$\vdash$	33	$\vdash$	$\perp$	$\perp$	╀	4	$\bot$	$\vdash$	_			83	Щ		4	$\perp$	1	$\square$	$\Box$				133	_	1	1						╛
<u> </u>	34	$\dashv$	$\dashv$	4	+	+	+	┯	_			84	$\sqcup$	_ _	_	$\bot$	4	$\perp \perp$	_	Ц			134	$\perp$		$\perp$		$\perp$		_		╛
<u> </u>	35	-	-	+	+	+	+	$\vdash$	_			85	$\sqcup$	_	_	$\bot$	4	$\perp$	$\perp$	Ц			135	$\perp$		$\perp$	$\perp$	_	_[	$\perp$		$\Box$
<u> </u>	36	$\square$	+	+	4	1	<b>-</b>	$\vdash$				86	$\sqcup$	_	_	1	_	Ш	$\Box$				136	_	_ _		_					_
L	37			4	4	4	4_	$\sqcup$	_			87	Ш	$\perp$	_	$\perp$		Ш	$\perp$			]	137			$\perp$	$\perp$	$\perp$	$\bot I$	$oldsymbol{\bot}$	$oxed{\Box}$	
	38	_	4	+	4	$\bot$		<b>↓</b> ↓	_			88	Ш	$\bot$	_	4-	_	Ш	$\perp$	_			138		$\perp$	_[_	$\perp$		_[			
-	39		+	4	4	$\bot$	1	$\sqcup$	_			89	$\Box$	_	4	$\perp$	$\perp$	$\sqcup$	$\perp$	Ц			139		_	4	_		_[	$\perp$	$\perp$	$\perp$
<u> </u>	40		$\dashv$	$\bot$		4	$\perp$	$\sqcup$				90	Щ	_		丄	4_	$\sqcup$		凵			140	_					$\perp$			
$\vdash$	41	$\dashv$	4	4	+	+	+-	$\vdash$	_			91		$\dashv$	_	+	$\bot$	Ш	_	_			141	_	_	$\perp$		ᆚ				
	42	$\sqcup$	+	4	$\bot$	4	╀	$\sqcup$	_			92		_	$\perp$	4	_	Ш	_	_			142	_	$\perp$	$\perp$	$\perp$	$\perp$	$\perp$	$\perp$		
	43		$\dashv$	_	4	$\bot$	┼	$\sqcup$	_			93	$\sqcup$	_ _		$\perp$	$\perp$	Ш	_	_			143	$\bot$	$\perp$	$\perp$	$\perp$		$\Box$	$\Box$		
$\vdash$	44		$\dashv$	4	+	+	┼	$\sqcup$	_			94		4		1	$\perp$	Ш	_		::::I		144	$\perp$			_[	$\perp \Gamma$	$\Box$	$\prod$		
$\vdash \vdash \vdash$	45	_	+	4	4	$\bot$	╀-	$\sqcup$	_			95	$\Box$	_	_ _	$\perp$	_	Ш	_				145	$\perp$			$\perp$	$\perp \!\!\! \perp$	$\Box$			
$\vdash \vdash \vdash$	46	_	$\dashv$	- -	4	4	┼	$\sqcup$	_			96	$\Box$	$\bot$	4	丄	$\perp$	Ш	_				146			$\perp$	_[	$\perp$	$\Box$			
$oxed{igspace}$	47	_	_	4	$\bot$	+	<del> </del> _	$\sqcup$	_			97		_			_	Ш	_			]	147	$\bot I$	$\bot \Gamma$	$\perp$	$\perp \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \!$	$oldsymbol{ol}}}}}}}}}}}}}}}$	$oxed{oxed}$	$\Box$		
<u> </u>	48	_	$\dashv$	4	$\perp$	4_	↓_	$\sqcup$				98		_	_			ot					148	$\Box$	$\Box$	$\perp$	$oldsymbol{\mathbb{T}}$	$oldsymbol{ol}}}}}}}}}}}}}} $	$\Box$	$oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$		
$\vdash$	49	_	4	4	$\perp$	_	-	$\sqcup$	[			99	$\Box$			L		ot				]	149	$oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$	$oldsymbol{oldsymbol{oldsymbol{oldsymbol{I}}}$	$oldsymbol{\mathbb{I}}$	$oxed{T}$		$\Box$	T		
$\sqcup \sqcup$	50			$\perp$	$\perp$		L	Ш		:::[		100				1		1 1	T			T	150	П	T	Т	T	T	Т	Т		